

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3470	(370/412-417 370/428).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/01/19 08:33
L2	207	1 and ((crossbar cross-bar) with switch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/19 08:34

413

428

416

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	"5923660".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/13 09:06
S2	0	"5923660".pn. and crossbar	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/13 09:06
S3	3	"5923660".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/13 11:17
S4	0	"5923660".pn. and (sensor or overflow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/13 13:24
S5	215	crossbar and ((buffer or queue or fifo or memory)with overflow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/13 11:58
S6	3	"5136371".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/13 11:21
S7	1	"5136371".pn. and overflow	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/13 11:21
S8	1	"5136371".pn. and (overflow same underflow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/13 11:22
S9	2	"5923660".pn. and (queue buffer fifo storage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/13 11:58

S10	2	"6314501".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/13 12:24
S11	1	"6314501".pn. and (output with queue)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/13 12:24
S12	2	"5923660".pn. and (bit with buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/13 13:33
S13	1	"5923660".pn. and (dma)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/13 13:36
S14	1	"5923660".pn. and (arbiter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/13 13:49
S15	2335	(370/400-402).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/13 13:49
S16	978	((370/400-402).ccls.) and bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/13 13:49
S17	877	(((370/400-402).ccls.) and bus) and (buffer or queue or memory or storage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/13 13:50
S18	170	((((370/400-402).ccls.) and bus) and (buffer or queue or memory or storage)) and dma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/13 13:50
S19	2	"5923660".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/23 15:47

S20	1	"5923660".pn. and (full with state)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/23 15:47
S21	27	370/236.ccls. and backpressure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/26 09:10
S22	33	370/236.ccls. and (backpressure or back-pressure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/26 10:16
S23	43	(370/413-418 or 370/380).ccls. and (backpressure or back-pressure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/26 09:49
S24	31	((370/413-418 or 370/380).ccls. and (backpressure or back-pressure)) not (370/236.ccls. and (backpressure or back-pressure))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/26 09:49
S25	2	"6157967".pn. and "17"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/26 10:57
S26	1	"6388993".pn. and back-pressure	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/26 11:03
S27	2	"6388993".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/26 11:03
S28	0	"6388993".pn. and (atm with path with control)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/26 11:04
S29	2	"6388993".pn. and (atm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/26 11:09

S30	0	"6388993".pn. and (bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/26 13:15
S31	3853	(370/465 or 370/326 or 370/345 or 370/252 or 375/222).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/08/26 13:16
S32	1046	(input adj buffer)same (output adj buffers)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/26 16:01
S33	592	((input adj buffer)same (output adj buffers)) and (congestion or full\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/26 16:01
S34	6	crossbar same (input adj buffer)same (output adj buffers)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/26 16:07
S35	135	crossbar same (input adj (port or buffer))same (output adj (ports or buffers))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/26 16:09
S36	129	(crossbar same (input adj (port or buffer))same (output adj (ports or buffers))) not (crossbar same (input adj buffer)same (output adj buffers))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/26 16:09
S37	2	"6032205".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/27 10:19
S38	1	"6032205".pn. and "11"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/27 10:23
S39	1	"6032205".pn. and ("101"."102" "103" "104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/27 11:11

S40	0	"6032205".pn. and ("113" same (full\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/27 10:30
S41	1	"6032205".pn. and ("113" )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/27 10:36
S42	0	"6032205".pn. and bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/27 10:36
S43	1	"6032205".pn. and ("114" with switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/27 11:48
S44	0	"6032205".pn. and (fifo)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/27 11:50
S45	3354	"direct memory access" same buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/27 11:51
S46	1920	("direct memory access" same buffer) and ("direct memory access" with buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/27 11:57
S47	1251	("direct memory access" same buffer) and ("direct memory access" same buffer same (cpu or computer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/27 11:58
S48	390	("direct memory access" same buffer) and ("direct memory access" with buffer with (cpu or computer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/27 13:01
S49	5	((("direct memory access" same buffer) and ("direct memory access" with buffer with (cpu or computer))) and (("direct memory access" adj. (module or unit))with buffer with (cpu or computer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/27 12:59

S50	5	((("direct memory access" same buffer) and ("direct memory access" with buffer with (cpu or computer))) and (("direct memory access" adj (device module or unit))with buffers with (cpu or computer))) not (((("direct memory access" same buffer) and ("direct memory access" with buffer with (cpu or computer))) and (("direct memory access" adj (module or unit))with buffer with (cpu or computer)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/27 13:02
S51	20	((("direct memory access" adj (device module or unit))same buffers same (cpu or computer))) not (((("direct memory access" same buffer) and ("direct memory access" with buffer with (cpu or computer))) and (("direct memory access" adj (device module or unit))with buffers with (cpu or computer)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/27 13:14
S52	10	((("direct memory access" same buffer) and ("direct memory access" with buffer with (cpu or computer))) and (("direct memory access" adj (device module or unit))with buffers with (cpu or computer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/27 13:24
S53	3	((("direct memory access" same buffer) and ("direct memory access" with buffer with (cpu or computer))) and (("direct memory access" adj (device module or unit))with buffers with (cpu or computer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2002/12/27 13:24
S54	30	((("direct memory access" adj (device module or unit))same buffers same (cpu or computer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/27 13:24
S55	1	"6212567".pn. and dma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/27 13:27







S58	1	"6212567".pn. and (((("direct memory access" same buffer) and ("direct memory access" with buffer with (cpu or computer))) and (("direct memory access" adj (module or unit))with buffer with (cpu or computer))) or (((("direct memory access" same buffer) and ("direct memory access" with buffer with (cpu or computer))) and (("direct memory access" adj (device module or unit))with buffers with (cpu or computer))) or (((("direct memory access" same buffer) and ("direct memory access" with buffer with (cpu or computer))) and (("direct memory access" adj (device module or unit))with buffers with (cpu or computer))) or (((("direct memory access" same buffer) and ("direct memory access" with buffer with (cpu or computer))) and (("direct memory access" adj (device module or unit))with buffers with (cpu or computer))) not (((("direct memory access" same buffer) and ("direct memory access" with buffer with (cpu or computer))) and (("direct memory access" adj (module or unit))with buffer with (cpu or computer))) or (((("direct memory access" adj (device module or unit))same buffers same (cpu or computer))) or (((("direct memory access" adj (device module or unit))same buffers same (cpu or computer))) not (((("direct memory access" same buffer) and ("direct memory access" with buffer with (cpu or computer))) and (("direct memory access" adj (device module or unit))with buffers with (cpu or computer)))) or ("6212567".pn. and dma) ))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/27 14:10
S59	2	"6212567".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/27 14:10

S60	0	"6212567".pn. and ("118" same (table or register))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/27 14:58
S61	1	"6497577".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/12/27 14:58
S62	64	(pvc or "permanent virtual circuit") same gateway	USPAT; EPO; JPO; DERWENT	OR	OFF	2003/06/18 11:28
S63	63	(pvc or "permanent virtual circuit") with gateway	USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/18 11:52
S64	0	((pvc or "permanent virtual circuit") with gateway) same password	USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/18 11:53
S65	1263	(370/412-414).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/06/19 08:17
S66	1432	(370/412-417).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/06/19 08:17
S67	134	((370/412-417).ccls.) and crossbar	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/06/19 09:16
S68	3	medina.inv. and eitan)(shelma.inv. and david	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/06/19 09:44
S69	521	(repeater and port and (buffer memory storage fifo) and (input and output) and (arbiter arbitrat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/19 09:47
S70	106	(repeater and port and (buffer memory storage fifo) and (input and output) and (370/230 or 370/375 or 370/380 or 370/369 or 370/359 or 370/419 or 370/412-414 or 370/428 or 370/461-462).ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/19 10:25
S71	103	repeater same port same (buffer memory storage fifo) same (input and output)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/19 11:10

S72	94	(repeater same port same (buffer memory storage fifo) same (input and output) ) not ((repeater and port and (buffer memory storage fifo) and (input and output) and (370/230 or 370/375 or 370/380 or 370/369 or 370/359 or 370/419 or 370/412-414 or 370/428 or 370/461-462).cccls.))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/19 11:08
S73	2	"6192422".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/19 11:08
S74	2	"6192422".pn. and (output with buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/19 11:08
S75	191	hub same port same (buffer memory storage fifo) same (input and output)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/19 11:18
S76	239	(370/414 or 370/416 or 370/418).cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/19 12:01
S77	210	(buffer queue)with parallel with correspond\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/19 12:02
S78	0	"13" and ("370"/\$ or "710"/\$ or "711"/\$ or "709"/\$ or "455"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/19 12:02
S79	116	(buffer queue)with parallel with correspond\$3	USPAT	OR	OFF	2003/06/19 12:06
S80	845	(370/447 or 370/461-462).cccls.	USPAT	OR	OFF	2003/10/27 13:19
S81	1151	(370/447 or 370/461-462).cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/27 13:20
S82	161	((370/447 or 370/461-462).cccls.) and ((arbiter arbitration)with (port queue buffer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/27 14:48
S83	2	"6192422".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/27 14:48

S84	1	"6192422".pn. and ("10" "22")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/27 15:03
S85	2	"6192422".pn. and ("14")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/10/27 15:03
S86	2428	412-418.ccls. or 370/428.ccls. or 370/461-462.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/18 16:43
S87	68	(412-418.ccls. or 370/428.ccls. or 370/461-462.ccls.) and crossbar	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/18 16:43
S88	78	(412-418.ccls. or 370/428.ccls. or 370/461-462.ccls.) and ((crossbar)cross-bar)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/18 16:43
S89	4	("6614796" "6553000" "6370148" "5561669").pn.	USPAT	OR	OFF	2004/05/19 08:09
S90	12	fcsl with network	USPAT	OR	OFF	2004/05/19 08:09
S91	48	fcsl with network	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/19 08:09
S92	57	fcsl same network	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/19 08:14
S93	135	corvis.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/19 08:14
S94	58	corvis.asn.	US-PGPUB; USPAT	OR	OFF	2004/05/19 08:14
S95	78	(412-418.ccls. or 370/428.ccls. or 370/461-462.ccls.) and ((crossbar)cross-bar)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/25 11:58
S96	2	"5179669".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/25 11:23
S97	1	"5179669".pn. and (buffer\$3 queue\$4 fifo storage memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/25 11:31

S98	2	"6226292".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/25 11:31
S99	1	"6226292".pn. and link	USPAT	OR	OFF	2004/06/25 11:58
S10 0	1	"6226292".pn. and link	USPAT	OR	ON	2004/06/25 11:58
S10 1	865	(round adj1 robin) with (scheduler controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/28 08:13
S10 2	865	(round adj1 robin) with (scheduler controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/28 08:16
S10 3	37	(round adj1 robin) with (scheduler controller)with bandwidth	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/28 08:23
S10 4	29	(round adj1 robin) with (scheduler controller)with (station node)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/28 08:33
S10 5	43	(round adj1 robin) with (scheduler controller)with (rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/28 08:34
S10 6	42	(round adj1 robin) with (scheduler controller)with (traffic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/28 11:38
S10 7	0	becn with iwf	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/28 11:38
S10 8	0	congest with iwf	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/28 11:38
S10 9	13	congestion with iwf	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/28 11:50
S11 0	116	becn with congestion	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/28 12:06

S11 1	37	becn with (frame adj1 relay)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/28 12:14
S11 2	2	"6118759".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/28 12:14
S11 3	1	"6118759".pn. and becn	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/28 12:31
S11 4	1	"6118759".pn. and (becn same atm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/28 12:37
S11 5	27	(becn with atm)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/28 13:27
S11 6	9	(geographical\$2 physical\$2)with (tunnel\$3 encapsulat\$3) with multicast\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/28 13:28